L5 ANSWER 197 OF 283 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 1986:68883 CAPLUS

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TITLE: Quinoxaline-2-thiocarboxamides

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Mayer, Roland; Klepel, Manfred VEB Fahlberg-List, Ger. Dem. Rep.

PATENT ASSIGNEE(S): VEB Fahlberg-List, G
SOURCE: Ger. (East), 4 pp.

CODEN: GEXXA8

DOCUMENT TYPE: Patent

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PATENT INFORMATION:

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OTHER SOURCE(S): CASREACT 104:68883

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$$R^4$$
 $CSNR^1R^2$

The title compds. [I; R1, R2 = H, (un) substituted alkyl, cycloalkyl, aralkyl; R1R2N = heterocyclyl; R3 = H, alkyl, aryl, heteroaryl, OH; R4 = alkoxy, aryloxy, halo, cyano, NO2, R3], intermediates for preparation of bioactive compds., were prepared by aminolysis of 2-quinoxalinecarbodithioates. Thus, EtNH2 was added to a refluxing solution of Me 3-methyl-2-quinoxalinecarbodithioate in heptane to give 95% I (R1 = R4 = H, R2 = Et, R3 = Me).

IT 100010-67-1P 100010-70-6P 100010-76-2P

100010-78-4P

RL: SPN (Synthetic preparation); PREP (Preparation)
 (preparation of)

RN 100010-67-1 CAPLUS

CN 2-Quinoxalinecarbothioamide, N-cyclohexyl-3-methyl- (9CI) (CA INDEX NAME)

RN 100010-70-6 CAPLUS

CN 2-Quinoxalinecarbothioamide, N-cyclohexyl-3-phenyl- (9CI) (CA INDEX NAME)

RN 100010-76-2 CAPLUS

CN 2-Quinoxalinecarbothioamide, 3-methyl-N-(phenylmethyl)- (9CI) (CA INDEX NAME)

RN 100010-78-4 CAPLUS

CN 2-Quinoxalinecarbothioamide, 3-phenyl-N-(phenylmethyl)- (9CI) (CA INDEX NAME)